

(21) Raptor presented economic information on its overall Jalmat gas redevelopment program, which shows that it will obtain an acceptable economic return from new infill Jalmat wells it drills within its property holdings.

(22) The proposed State "A" A/C-2 Wells No. 79 and 80 will economically drain recoverable reserves from this 640-acre GPU.

(23) Raptor has met the conditions of the amended Stipulated Declaratory Judgment for this application, which will result in effective spacing of less than 160 acres per well.

(24) Raptor presented evidence that to be able to selectively perforate individual zones within the Jalmat Gas Pool that have not previously been produced to depletion, it needs to drill new wells instead of attempting recompletions of old existing wellbores.

(25) The Special Pool Rules and Regulations for the Jalmat Gas Pool provide for wells on 640-acre spacing and proration units to be located no closer than 990 feet to the outer boundary of the spacing unit (*Special Rule 2 (b) 1, Order No. R-8170*). Accordingly, the proposed location of the State "A" A/C-2 Well No. 79 is closer to the outer boundary of the acreage dedicated thereto than permitted by the Jalmat special pool rules.

(26) Raptor presented evidence that to intersect portions of the reservoir not previously drained, well locations must be determined based upon the geologic and reservoir characteristics at the proposed location and an engineering evaluation of the prior completions and past and current production from offset wells.

(27) The geological and engineering data presented in support of the well location for the State "A" A/C-2 Well No. 79 demonstrate that the proposed unorthodox well location is necessary to enable the applicant to recover remaining reserves under this spacing and proration unit thereby preventing waste.

(28) The proposed unorthodox gas well location for the State "A" A/C-2 Well No. 79 will serve to protect correlative rights and prevent waste and should therefore be approved.

(29) To efficiently produce the remaining recoverable reserves from the Jalmat Gas Pool under this standard 640-acre gas spacing and proration unit, all Jalmat gas production from the State "A" A/C-2 Wells No. 14, 15, 36, 42, 62, 73, 75, 79, and 80 should be simultaneously dedicated to this GPU.